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# NOTICE OF ALLOWANCE AND FEE(S) DUE

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12/28/2010

PHILIP S. JOHNSON JOHNSON & JOHNSON ONE JOHNSON & JOHNSON PLAZA NEW BRUNSWICK, NJ 08933-7003 EXAMINER

COMSTOCK, DAVID C

ART UNIT PAPER NUMBER

3733

DATE MAILED: 12/28/2010

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/790,540	03/01/2004	Hanson S. Gifford III	HRT-0256C2	2779	

TITLE OF INVENTION: A DEVICE FOR ENGAGING TISSUE HAVING A PREEXISTING OPENING

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	03/28/2011

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where ar in m

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APPLICATION NO.	FILING DATE			FIRST NAMED INVENTOR	<u> </u>	ATTO	ORNEY DOCKET NO.	CONFIRMATION NO.
10/790,540	03/01/2004	•		Hanson S. Gifford III			HRT-0256C2	2779
TITLE OF INVENTION	N: A DEVICE FOR ENG	AGING TISSUE	HAVIN	IG A PREEXISTING OPE	ENING			
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APPLN. TYPE	SMALL ENTITY	ISSUE FEE I	UE	PUBLICATION FEE DUE	PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510		\$300	\$0		\$1810	03/28/2011
EXAMINER		ART UNI	Γ	CLASS-SUBCLASS	CLASS-SUBCLASS			
COMSTOCI	K, DAVID C	3733		606-153000				
<ol> <li>Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).</li> <li>Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.</li> <li>"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.</li> </ol>				2. For printing on the patent front page, list  (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
PLEASE NOTE: Un	less an assignee is ident th in 37 CFR 3.11. Comp	ified below, no a	ssignee	THE PATENT (print or ty data will appear on the p T a substitute for filing an (B) RESIDENCE: (CITY	oatent. If an assign assignment.  Y and STATE OR	COUN	TRY)	
Please check the appropr	riate assignee category or	categories (will	not be p	rinted on the patent):	Individual 🖵 C	orporat	ion or other private gro	oup entity 🔲 Governmen
4a. The following fee(s) are submitted:  ☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies				<ul> <li>4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)</li> <li>A check is enclosed.</li> <li>Payment by credit card. Form PTO-2038 is attached.</li> <li>The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).</li> </ul>				
5. Change in Entity Sta	,	/						
• •	ns SMALL ENTITY state			b. Applicant is no loned from anyone other than				
interest as shown by the	records of the United Sta	tes Patent and Tr	accepte ademark	c Office.	ше аррисант; а гед	istered	attorney of agent; of the	le assignee of other party
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27777	27777 7590 12/28/2010		EXAMINER		
PHILIP S. JOH	NSON		COMSTOCE	K, DAVID C	
JOHNSON & JO		ART UNIT	PAPER NUMBER		
ONE JOHNSON					

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 17 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 17 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)		
	10/700 540	CIEFORD ET AL		
Notice of Allowability	10/790,540 <b>Examiner</b>	GIFFORD ET AL.  Art Unit		
·	DAVID COMOTOCIC	0700		
	DAVID COMSTOCK	3733		
The MAILING DATE of this communication apperatus All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate comm IGHTS. This application is	in this application. If not included nunication will be mailed in due cours	se. <b>THIS</b>	
1. $\boxtimes$ This communication is responsive to <u>RCE and IDS filed 07</u>	<sup>7</sup> May 2010.			
2. The allowed claim(s) is/are 21-28 and 30-47.				
<ul> <li>3. Acknowledgment is made of a claim for foreign priority una)</li> <li>All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have</li> <li>2. Certified copies of the priority documents have</li> </ul>	e been received. e been received in Applicat	ion No		
<ol><li>Copies of the certified copies of the priority do</li></ol>	cuments have been receiv	ed in this national stage application f	rom the	
International Bureau (PCT Rule 17.2(a)).				
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requirer	nents	
4. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give			E OF	
5. CORRECTED DRAWINGS ( as "replacement sheets") mus	st be submitted.			
(a) ☐ including changes required by the Notice of Draftspers	son's Patent Drawing Revie	ew ( PTO-948) attached		
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date				
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment	or in the Office action of		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			i) of	
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT			:he	
Attachment(s)				
1. Notice of References Cited (PTO-892)		nformal Patent Application		
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		Summary (PTO-413), ./Mail Date		
3. Information Disclosure Statements (PTO/SB/08),		s Amendment/Comment		
Paper No./Mail Date <u>21 DEC 2005, 07 MAY 2010</u> 4. ☐ Examiner's Comment Regarding Requirement for Deposit	8 $\square$ Evaminer'	s Statement of Reasons for Allowand	20	
of Biological Material	_			
	9.			
/David Comstock/	/EDUARDO (			
Examiner, Art Unit 3733	Supervisory P	atent Examiner, Art Unit 3733		

### **EXAMINER'S AMENDMENT**

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after allowance or after an Office action under *Ex Parte Quayle*, 25 USPQ 74, 453 O.G. 213 (Comm'r Pat. 1935). Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, prosecution in this application has been reopened pursuant to 37 CFR 1.114. Applicant's submission filed on 07 May 2010 has been entered.

Applicant's arguments, see, e.g., reply filed 26 March 2010, page 7, lines 21-32 were not fully persuasive, since the member, e.g., 69, of Tovey et al. appears to be capable of biasing the distal ends of the staple members in the first configuration.

Accordingly, in an interview on 01 April 2010, to preclude a potential rejection, Applicant agreed to amend the claims to further recite that the member is substantially tubular, which is not shown in Tovey et al. Moreover, the prior art does not disclose or render obvious the claimed invention including a substantially tubular member configured to be disposed within the claimed ring and capable of biasing elastic staple members into an open first configuration, as claimed.

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

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Authorization for this examiner's amendment was given in a telephone interview with Theodore Shatynski on 01 April 2010.

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The priority information has been amended as follows:

In the Specification, first paragraph, line 2, after "January 9, 2003, ", --now issued as U.S. Patent No. 7,112,211,-- has been inserted.

In the Specification, page 1, line 3, after "20, 2002, ", --now issued as U.S. Patent No. 6,699,257,-- has been inserted.

The claims have been amended as follows:

In claim 21, line 11, before "member" (first instance), --substantially tubular-- has been inserted.

In claim 21, line 11, before "member" (second instance), --substantially tubular--has been inserted.

In claim 21, line 13, before "member", --substantially tubular-- has been inserted.

In claim 28, line 1, before "member", --substantially tubular-- has been inserted.

Claim 29 has been canceled.

In claim 30, line 1, before "member", --substantially tubular-- has been inserted. In claim 31, line 2, before "member", --substantially tubular-- has been inserted. In claim 32, line 1, before "member", --substantially tubular-- has been inserted. In claim 33, line 2, before "member", --substantially tubular-- has been inserted. In claim 33, line 3, before "member", --substantially tubular-- has been inserted. In claim 39, line 5, before "member", --substantially tubular-- has been inserted. In claim 39, line 6, before "member", --substantially tubular-- has been inserted.

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In claim 39, line 7, before "member", --substantially tubular-- has been inserted. In claim 39, line 8, before "member", --substantially tubular-- has been inserted. In claim 42, line 1, before "member", --substantially tubular-- has been inserted. In claim 43, line 2, before "member", --substantially tubular-- has been inserted. In claim 44, line 1, before "member", --substantially tubular-- has been inserted. In claim 45, line 2, before "member", --substantially tubular-- has been inserted. In claim 45, line 3, before "member", --substantially tubular-- has been inserted.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David Comstock whose telephone number is (571) 272-4710 (a detailed message should be left if Examiner is unavailable). If attempts to reach the Examiner by telephone or voicemail are unsuccessful, the examiner's supervisor, Eduardo Robert, can be reached at (571) 272-4719. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only.

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For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the

Page 5

Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/David Comstock/

Examiner, Art Unit 3733

/EDUARDO C. ROBERT/

Supervisory Patent Examiner, Art Unit 3733